





# Update on Mount Pleasant Station construction – includes intermittent night work

## December 20, 2024

Work on the future Mount Pleasant Station is progressing upwards, closer to the traffic deck and street level. Throughout winter, work will continue to focus on constructing the underground station. This includes regular concrete pours for the station structure, with larger pours to construct the station roof under the traffic deck. There is also work happening in the tunnels to prepare for track installation.

To complete this work efficiently, we will continue working primarily during the day and intermittently overnight. We remain committed to keeping residents and businesses updated on our progress as we advance this major transit infrastructure project in your community.

## What to expect during daytime work

- Regular work hours are Monday to Saturday from 6 a.m. until 10 p.m. There may be occasional work on Sundays and holidays.
- Some elevated noise during specific activities. See below for more information.
- As work areas become enclosed, ventilation fan activity has increased to comply with WorkSafeBC requirements. Fans will be active during all hours of work to ensure the safety of crews.
- Temporary traffic changes related to the delivery of materials and concrete pours.
- Temporary lane closures and changes to pedestrian access to accommodate deliveries and trucking activity.

## What to expect at night

- When overnight work is required, work hours can range from 10 p.m. to 5 a.m.
- Overnight lighting focused on our sites to ensure crew safety.

We strive to minimize impacts of construction activities on our neighbours, and we are regularly monitoring and adapting mitigations as needed. See below for further information.

When travelling through construction zones, please plan extra time, watch for wayfinding information, and obey traffic control personnel and all signs.

## Thank you for your patience

We know that construction can be disruptive, and we are working hard to minimize impacts in your neighbourhood. Thank you for your continued patience while we build this important transportation infrastructure project. For photos of construction progress at all six future stations visit the Broadway Subway Project Flickr album.

Please note, this information is current at the time of sending, however schedules are subject to change. For the most current details, visit www.broadwaysubway.ca.

#### **Contact the Project**











## **Further details**



#### **Construction Activities**

- Concrete pours.
- Deliveries of materials, including trucking and crane activities.
- Welding, waterproofing, and rebar installation under the traffic deck.
- Activities to support construction inside the tunnels.
- Station construction is expected to continue through 2026.



#### Traffic

- No street parking on Broadway between Quebec and Main streets.
- For more information about parking on Broadway, check our <u>parking and access</u> <u>maps</u> page.
- Temporary lane or sidewalk closures may be implemented to support construction activities and deliveries:
  - Main Street southbound curb lane and/or west sidewalk south of E. Broadway; and
  - E. Broadway eastbound curb lane between Quebec and Main streets.



#### **Impacts**

- Some elevated noise related to activities that include, but are not limited to, rebar installation, crane movement, ventilation fans and deliveries.
- Concrete trucks are required to keep their engines running to keep their drums turning and use traditional back-up alarms for crew safety.
- Trucking activity to accommodate deliveries of equipment and materials during the day or night.
- Lighting focused on our sites to ensure crew safety.



#### Mitigations

Mitigation measures include, but are not limited to:

- Noise barriers installed around some sources of noise.
- White noise back-up signals on equipment when possible.
- Directing lights away from residential buildings.
- Using quieter models of equipment at night, such as hand tools.
- Access for all abilities will be maintained to residences, businesses, and services.





